# **Back Bar Cooler**



# **User & Installation Guide**

This guide contains instructions for five models of Back bar coolers

# **Contents**

Product Overview	02
Installation	02
General operation	03
Controls	04
Cleaning, Care & Maintenance	04
Troubleshooting	05
Circuit Diagram	06
End of Life Disposal	07
Guarantee	07
Your Notes	08

### **Product overview**

Model No.	Article Description
BBS130	Hinged one door back bar cooler
BBD230	Hinged two door back bar cooler
BBT350	Hinged three door back bar cooler
BBD230S	Sliding two door back bar cooler
BBT350S	Sliding three door back bar cooler

### Installation

Store the unit upright. If the unit has been stored or transported on its back, front or sides then it must be placed upright for at least an hour before switching on. Place the unit on an even floor as far away as possible from any source of heat.

Note: Do not move unit by lifting either the door or door handle as this may cause damage to the cabinet.

Please ensure the correct aperture size is made available for this unit:

The correct aperture size should give a gap of approximately 1.18" between the top of the cabinet and the underside of the back bar and between the back of the unit and the wall. Poor ventilation due to insufficient aperture size is likely to cause: reduced cooling; Icing up; Premature compressor failure.

# Space Required

All dimensions exclude door handle

	Height	Width	Depth
BBS 130	36.2"	26"	21.6"

### **Unit Dimensions**

All dimensions exclude door handle

	Height	Width	Depth
BBS 130	35.4"	23.6"	20.5"

### **Space Required**

All dimensions exclude door handle

	Height	Width	Depth
BBD 230	36.2"	36.6"	21.6"

### **Space Required**

All dimensions exclude door handle

	Height	Width	Depth
BBT 350	36.2"	54.3"	21.6"

### **Unit Dimensions**

All dimensions exclude door handle

	Height	Width	Depth
BBD 230	35.4"	35.4"	20.5"

### **Unit Dimensions**

All dimensions exclude door handle

	Height	Width	Depth
BBT 350	35.4"	53.1"	20.5"

# Sliding door models

# **Space Required**

All dimensions exclude door handle

	Height	Width	Depth
BBD 230S	36.2"	36.6"	21.6"

### **Space Required**

All dimensions exclude door handle

	Height	Width	Depth
BBT 350S	36.2"	54.3"	21.6"

#### **Unit Dimensions**

All dimensions exclude door handle

	Height	Width	Depth
BBD 230S	35.4"	35.4"	20.5"

#### **Unit Dimensions**

All dimensions exclude door handle

	Height	Width	Depth
BBT 350S	35.4"	53.1"	20.5"

# **General Operation**

The cabinet door should remain firmly closed during normal operation. This prevents warm moist air entering and creating frost within the cabinet. If the cabinet is left open for extended periods ice will form.

The unit should be left switched on, and should not be switched off between trading sessions. The unit is designed to operate in an ambient temperature range of 42.8°F-77°F, however for short periods of time (up to 8 hours) the unit will operate normally at 89.6°F. The cabinet is designed to chill product in sealed containers only i.e. bottles, cans etc. It is not recommended that glasses of drink or similar are placed in the unit for cooling.

### **Controls**

The thermostat control is located below the doors on the front of the appliance . Refrigeration is switched on and off at the mains supply. The light is controlled independently by using the toggle switch provided at the front of the unit.

**Warning:** If the supply cord is damaged, the manufacturer, its service agent or similarly qualified person must replace it, in order to avoid a hazard.

# Cleaning, Care & Maintenance

#### Routine maintenance

# Disconnect from the power supply before cleaning.

- Clean the enclosure and interior of the cabinet as often as possible.
- Clean the unit with moist cloth. Never allow the switch, control panel, cable or plug to get wet.
- Do not use abrasive cleaning agents. These can leave harmful residues.
- Use only mild soapy water.
- · Clean the door seal with water only.
- Ensure that no cleaning water penetrates into the electrical components.
- · Must not be cleaned by a water jet.
- Always wipe dry after cleaning with soft cloth.
- · Take care when cleaning the rear of the cabinet.
- An agent or qualified technician must carry out repairs if required.
- If the cabinet is to be left inactive for long periods, unplug the cabinet after having turned the lamp switch to off position, empty the refrigerating compartment and clean thoroughly.

# Special maintenance

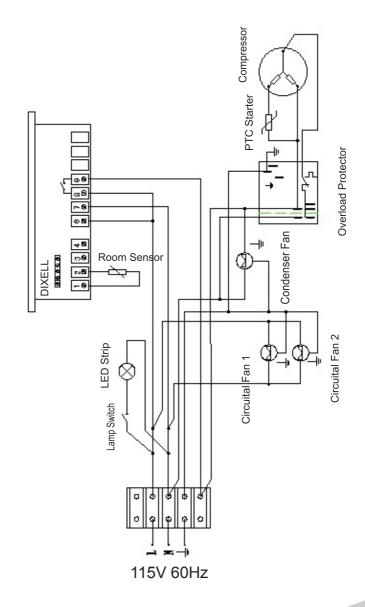
The instructions given in the following paragraph are for SKILLED PERSON.

# Periodic Operations

- Periodically clean the condenser using suitable tools (vacuum cleaner or soft brush).
- Check that the electrical connection are not loose.
- Check that the thermostat and the sensor are in proper working order.
- Periodically cleaning the condenser can extend the life of the appliance.
- Failure to keep the condenser clean will reduce the refrigeration performance of the cabinet.
- · Recommend that an agent or qualified technician clean the condenser.

**Troubleshooting** If your appliance develops a fault, please check the following table.

Fault	Probable Cause	Action
The appliance is	The unit is not switched on	Check the unit is plugged in correctly
not working	Plug and lead are damaged	Call your agent or qualified technician
	Fuse in the plug has blown	Replace the fuse (UK Plug)
	Power supply	Check power supply
	Internal wiring fault	Call your agent or qualified technician
The appliance	Too much ice on the evaporator	Defrost the appliance
turns on, but the	Condenser blocked with dust	Call your agent or qualified technician
high/ low	Doors are not properly	Check doors are shut and seals are not damaged
	Appliance is located near a heat source or air flow to the condenser is being interrupted	Move the refrigerator to a more suitable location
	Ambient temperature is too high	Increase ventilation or move appliance to a cooler position
	Appliance is overloaded	Reduce the amount of containers in the appliance
The appliance is	Loose nut/ screw	Check and tighten all nuts and screws
unusually loud	The appliance has not been installed in a level or stable position	Check installation position and change if necessary
The appliance is	The appliance is not properly leveled	Adjust the screw feet to level the appliance
leaking water	The discharge outlet is blocked	Clear the discharge outlet
	The water container is damaged	Call your agent or qualified technician



# End of life disposal

**Environmental Protection** 



Discarded electric appliance are recyclable and should not be discarded in the domestic waste! Please actively support us in conserving resources and protecting the environment by returning this appliance to the collection centres (if available)

### Guarantee

A statutory guarantee applies for this product. Claim must be submitted immediately after their determination.

The right to guarantee claims expires upon any intervention of the purchaser or third parties. Damages caused by wrong treatment or operation, by false placement or storage, improper connection or installation, as well as force or other external influences are not covered by this guarantee. We recommend careful reading of the operating instructions as it contains important information.

The purchaser must prove the right to guarantee claims by presentation of the purchase receipt.

### Note:

- In case this product does not function correctly, please firstly check if there are other reasons, e.g. interruption of the power supply, or incorrect handing are the cause.
- 2. Please note the following documents need to be submitted together with with your faulty product:
  - Purchase receipt
  - Model description/ Type/ Brand
  - Describe the fault and problem as detailed as possible

In the case of a claim for guarantee or defects, please contact the seller personally.

